

Title (en)
SNOW-CLEARING APPARATUS

Publication
EP 0297148 B1 19910612 (DE)

Application
EP 87109149 A 19870625

Priority
EP 87109149 A 19870625

Abstract (en)
[origin: EP0297148A1] In a snow-clearing apparatus (2) which can be built onto a lawn mower (1), a wedge-shaped housing (3) which is open at the end and can be fixed on the bottom of the lawn mower is provided. An ejection wheel (4) is arranged inside the wedge-shaped space of the housing (3) and can be coupled to a motor of the lawn mower (1). In the plane of the rotating ejection wheel (4) is provided an ejection orifice at the open end of the housing (3). The snow is fed through the end opening (8) in the housing (3) by means of the travelling motion in the clearing direction (7), is immediately seized by the ejection wheel (4) and discharged through the ejection orifice (5). <IMAGE>

IPC 1-7
A01D 34/00; E01H 5/09

IPC 8 full level
A01D 42/08 (2006.01); **E01H 5/04** (2006.01)

CPC (source: EP)
A01D 42/08 (2013.01); **E01H 5/04** (2013.01); **A01D 2101/00** (2013.01)

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